# WINTER WORKSHOP 2016 ENVIRONMENTAL STUDIES

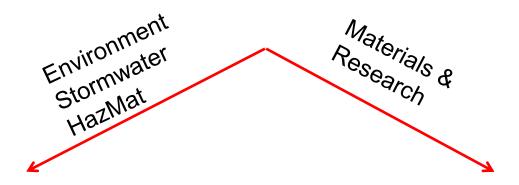
NEW STAFF
NEW AGREEMENT
NEW PROTECTION

**David Nicol** 



### **ENGINEERING SUPPORT**

# David Nicol Assistant Director



LaTonya Gilliam

**Jennifer Pinkerton** 

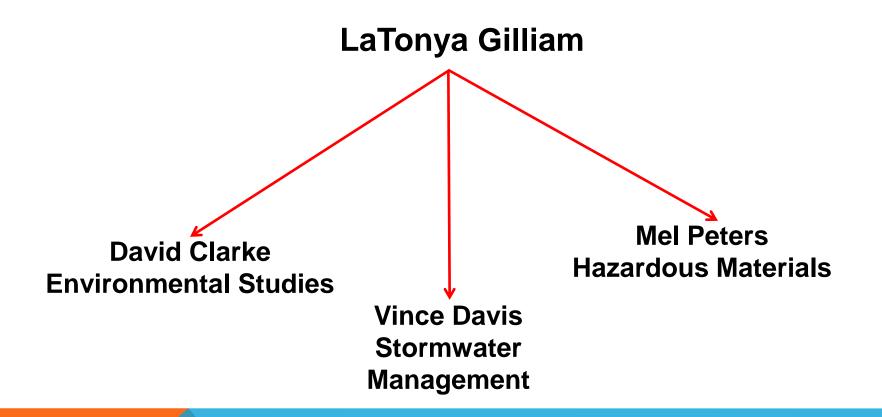


# NEW STAFF GROUP ENGINEER

#### LATONYA GILLIAM

- 13 Years with DelDOT
  - Construction
  - M&O (NPDES Program Manager)

### **OFFICE OF ENVIRONMENT, STORMWATER, & HAZMAT (?)**



## NEW STAFF HAZMAT PROGRAM MANAGER



#### **MELODY PETERS**

- 24 Years with DelDOT
  - Traffic
    - Sign Shop
    - Traffic Ops
    - Signal Construction

## NEW STAFF STORMWATER MANAGEMENT



**Vince Davis** 

**Mary Hamilton** 

**Ting Guo** 



## NEW STAFF ENVIRONMENTAL STUDIES MANAGER



#### **DAVID CLARKE**

- 9 years with DelDOT
  - Environmental

**Studies** 

(Archaeology)

RESOURCE
PROTECTION
AREA
ACCESS
PROHBITED
DELAWARE
DEPARTMENT OF TRANSPORTATION

### OFFICE OF ENVIRONMENTAL STUDIES

David Clarke
Manager, Environmental Studies

Cultural Resources

4 Planners for Archaeology Architectural History Section 106 Compliance Natural
Resources

Anna Smith
Planning Supervisor for Natural Resources

4 Planners for
Wetlands
Endangered Species

**Environmental Permitting** 

## **CULTURAL RESOURCES STAFF**

#### **Nathaniel Delesline**



**Heidi Kroft** 

**Laura Keeley** 

**Kristin Scarr** 

**Alex Tarantino** 





# NEW STAFF ARCHAEOLOGY

Heidi Kristin



Heidi Kroft and Kristin Scarr.



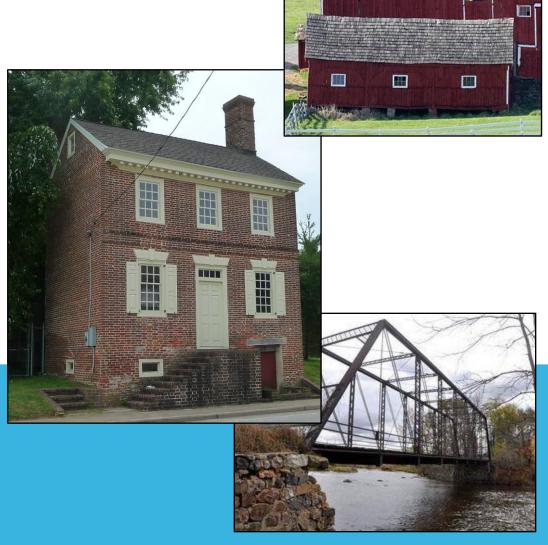


# NEW STAFF ARCHITECTURAL HISTORY

Alex Laura



Laura Keeley and Alex Tarantino



## NATURAL RESOURCES STAFF



Anna Smith
Carol Sullivan
Ken Dunne
Christie Bonniwell

**Erika Furlong** 







# NEW STAFF PLANNING SUPERVISOR NATURAL RESOURCES



#### Anna Smith

- 15 Years with DelDOT
  - Environmental Studies (natural resources)



### **NEW AGREEMENT**

Updated Programmatic Agreement for Categorical Exclusions

October 2015 DelDOT and FHWA updated Programmatic Agreement

 Environmental Studies Manager can sign off on NEPA for nonconstruction related activities.

 Speeds the process for getting approval to allocate funds for Preliminary Engineering, Construction Engineering, and Planning type projects.

### **NEW AGREEMENT**

Updated Programmatic Agreement for Categorical Exclusions

- Chief Engineer can sign off on NEPA for certain construction related activities that have no environmental impacts.
- Examples:
  - Bridge Maintenance
  - Safety projects
  - Transportation Alternatives
  - Resurfacing
  - Minor Intersection Improvements



# NEW PROTECTION DEVICES Resource Protection Fencing and Signs

- Standard orange snow-fence
- New sign
- To protect sensitive areas
  - Wetlands, archaeological sites, species habitats, historic buildings



# NEW PROTECTION DEVICES RESOURCE PROTECTION SIGNS

RESOURCE **PROTECTION** AREA ACCESS PROHBITED

# **NEW PROTECTION DEVICES Resource Protection Fencing**



# NEW PROTECTION DEVICES Resource Protection Fencing and Signs



### **THANK YOU**

And remember, here are DelDOT's goals

Minimize the number of fatalities and injuries on our system

Build and maintain a nationally recognized system benefiting travelers and commerce

Provide every traveler with access and choices to our transportation system

Provide every customer with the best service possible

#### Minimize the environmental impact of the state's transportation system

Achieve financial sustainability through accuracy, transparency and accountability

Develop and maintain a place where talented and motivated employees love to work

